IAP15 Rec'd PCT/PTO 22 SEP 2006

TRANSMITTAL LETTER TO THE UNITED STATES Attorney Docket No. 1505-1103								
DESIGNATED/ELECT	Us. Appligation 10 7 2 9 3							
	IG UNDER 35 U.S.C. 371							
INTERNATIONAL APPLN. NO. PCT/SE2005/000413	INTERNATIONAL FILING DATE March 22, 2005	PRIORITY DATE CLAIMED March 24, 2004						
TITLE OF INVENTION: PATTERNING METHOD FOR BIOSENSOR APPLICATIONS AND DEVICES COMPRISING SUCH								
PATTERNS								
APPLICANT(S) FOR DO/EO/US: Peter ÅSBERG; Peter NILSSON; Olle INGANÄS								
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission	of items concerning a filing under 35 U.S	s.C. 371.						
2. This is a SECOND or SUBS	The state of the s							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).								
The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. 🗵 is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau. See attached PCT/IB/308.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language transla	tion of the International Application as file	ed (35 U.S.C. 371 (c)(2))						
a. is attached hereto.								
b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims	of the International Application under PC	T Article 19 (35 U.S.C. 371 (c)(3))						
	quired only if not communicated by the In							
	ed by the International Bureau.							
c. have not been made, he	owever, the time limit for making such an	nendments has NOT expired.						
d. have not been made an								
8. An English language transla	ation of the amendments to the claims un	der PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))								
10 ☐ A Declaration of Inventorsh	ip for purposes of U.S.A. designation pur	suant to rule 4.17(iv).))						
11. An English language translation of the annexes of the International Preliminary Examination Report								
under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 12 to 23 below concern document(s) or information included:								
12. Information Disclosure Statement (IDS) w/PTO-1449 - Copy of IDS citations PCT/ISA/210								
International Search Report	tincluded							
13. 🛛 Assignment Papers (cover								
14. A preliminary amendment.								
15. ⊠ An Application Data Sheet	under 37 C.F.R. 1.76.							
16. ⊠ Itemized Return Receipt Po								
17. Abstract								
18. A substitute specification.								
19. Power of Attorney and Stat	ement under 37 CFR §3.73(b)							
a. Newly executed Po								
	of Attorney and/or change of address le	tter.						
20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
and 37 CFR 1.621 - 1.625. 21. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
22 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	21. A second copy of the published international application under 35 5.5.5. 164(d)(4)).							
23. Other items or information: Please note that the Declaration of Inventorship for purposes of the								
U.S.A. designation pursuant to rule 4.17 (iv) was filed in the International Phase, see the published								
application.		······································						

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U.S. A	PPLICATION NO. 93	I	RNATIONAL AP SE2005/000413		ATTORNE 1505-1103	NEY DOCKET NO.		
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Z The following roos are eastimated.								
PCT FEES - NATIONAL STAGE								
Fee Description								
Basic National Stage Fee					\$150.00	:		
Non I	Non ISA/US Search Provided National Stage Search Fee				\$200.00			
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)					\$100.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30 months from the earliest claimed priority date (Fee Code 1617/2617)					\$65.00			
Na	ational Stage Application		Additional Shee		Fee From Below			
	size fee each additional 50 sheets in excess of 100	- 100		X	\$125.00	\$0.00		
	Fee Code 1681/2681		50				·	
	CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE		_	
Indep	endent Claims Fee Code	s 1614 / 2614	1 - 3 =		x \$100.00	\$0.00		
		s 1615 / 2615	24 - 20 =	4	x \$25.00	\$100.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00					\$0.00			
Processing fee of \$130.00 for furnishing the English translation later than \(\textstyle 20 \) \(\textstyle 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618					\$0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +					\$40.00			
\$40.00 per property + TOTAL FEES ENCLOSED =				\$ 655.00				
				Amount to be refunded:	\$			
						Charged:	\$	
A check in the amount of \$ 655.00 to cover the above fees is attached.								
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.								
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.								
1 2 1								
YOUNG & THOMPSON					<u></u>			
745 South 23 rd Street Arlington, VA 22202								
Telephone: (703) 521-2297 Benoit Castel, Reg. No. 35,0 NAME, REGISTRATION NO. 35,0 NAM					BER			
Y&T Customer No. 00466 September 22, 2006				006				
BC/				DAT	E			